November 5, 2003

Date

H6808.0027/P027

PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY	First In	ventor	Ma	Masanari Furiki						
PATENT APPLICATION TRANSMITTAL	Title	CHARGED PARTICLE BEAM APPARATUS								
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	s Mail Label I	Vo.							
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.  MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) See 37 CFR 1.27. 3. X Specification Possopius title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence Issing a table, Detailed Description Reference to Sequence Issing a table, Reference to Sequence Issing and the Sequence Issing a										
19. CORRESPONDENCE ADDRESS										
X Customer Number: 24998				X   Correspondence address below						

2101 L Street NW Address 20037-1526 DC Zip Code City Washington State (202) 887-0689 (202) 785-9700 US Telephone Country Registration No. (Attorney/Agent) 33,082 Name (Print/Type) Mark J. Thronson

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Signature

Name

PTO/SB/17 (10-03)

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						L	Complete if Known								
FEE TRANSMITTAL						Application Number Not Yet Assigned									
					Filing Date				(	Concurrently Herewith					
for FY 2004										tor 1	Masanari Furiki				
Effective 10/01/2003, Patent fees are subject to annual revision.											Not Yet As	lot Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27											N/A	<u> </u>			
TOTAL AMOUNT OF PAYMENT (\$) 1,028.00							Attorney Docket No. H6808.0027/P027					27/P027			
MET	HOD	OE DA	VMENT (c)	back all tha	t apply)		FEE CALCULATION (continued)								
METHOD OF PAYMENT (check all that apply)										OALOOL	411011 (001	unded)			
Check X Credit Money Other None 3. ADDITIONAL FEES															
χ Deposi	it Acc	ount:													
Deposit			04.4070			Large Fee	Entity Fee	Small							
Account Number			04-1073			Code	(\$)	Code	Fee (\$)		Fee Description				
Deposit Account Dickstein Shapiro Morin &						1051	130	2051	65	Surcharge -	narge – late filing fee or oath				
Name			shinsky Ll			1052	50	2052	25		harge – late provisional filing fee or cover				
The Director			·	¬ ∵∵		İ				sheet.					
X Charge f	fee(s)	ndicated t	pelow >	Credit any	overpayments	1053	130	1053	130	Non-English	-English specification				
X Charge	any ac	ditional fe	e(s) or any un	derpayment o	of fee(s)	1812	2,520	1812	2,520	For filing a re	ling a request for ex parte reexamination				
Charge	fee(s)	indicated t	oelow, except	for the filing	ı fee	1804	920*	1804	920*	Examiner ac	esting publication of SIR prior to iner action				
to the above-	٠,		•	•	,	1805	1,840*	1805	1,840*	Requesting Examiner ac	publication of				
		FEE C	CALCULA	TION		1251	110	2251	55		r reply within				
1. BASIC F	FILIN	G FEE				1252	420	2252	210	Extension fo	sion for reply within second month				
Large Entity	Sm	all Entity				1253	950	2253	475	Extension fo	r reply within	third month			
Fee Fee Code (\$)	Cod		Fee De	scription	Fee Paid	1254	1,480	2254	740	Extension for	r reply within	fourth month	1		
1001 770	200					1255	2,010	2255	1,005	Extension fo	ion for reply within fifth month				
1002 340	200	· • —				1401	330	2401	165	Notice of Ap	e of Appeal				
1003 530	200	03 265 Plant filing fee				1402	330	2402	165	Filing a brief	in support of	an appeal			
1004 770	200	04 385 Reissue filing fee				1403	290	2403	145	Request for	est for oral hearing				
1005 160 2005 80 Provisional filing fee						1451	1,510	1451	1,510		etition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00						1452	110	2452	55		evive – unavo				
30B101AE (1) (φ) 770.00						1453	1,330	2453	665	Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE						1501	1,330	2501	665	Utility issue	fee (or reissu	e)	<u> </u>		
		_	Extra Claims	Fee from below	Fee Paid	1502	480	2502	240	Design issue	e fee				
Total Claims	laims 9 -20** = x = 0.00				1503	640	2503	320	Plant issue t						
Independent Claims	6	3** =	= 3 x	86.00	= 258.00	1460	130	1460	130	Petitions to	the Commiss	ioner			
Multiple Dependent =					1807	50	1807	50	Processing	fee under 37					
Large Entity Small Entity						1806	180	1806	180	Submission	of Informatio				
Fee Fee Code (\$)	Fee	e Fee Description				8021	40	8021	40		ng each patent assignment per (times number of properties)				
1202 18	220	2 9	Claims in ex			1809	770	2809	385		submission after final rejection				
1201 86	220	•					770	2810	385	For each ad	additional invention to be				
1203 290	220										d (37CFR 1.129(b)) for Continued Examination (RCE)				
1204 86	86 2204 43 ** Reissue independent claims over original patent				1801	770	2801	385	•	expedited ex	• •	<del>                                     </del>			
1205 18 2205 9 ** Reissue claims in excess of 20					1802	of a design application									
and over original patent						1	fee (spe						<u></u>		
SUBTOTAL (2) (\$) 258.00							iced by I	Basic F	iling Fee	e Paid	SUBTO	TAL (3) (\$)	0.00		
**or number previously paid, if greater; For Reissues, see above															
SUBMITTED		Registr	(Complete (if applicable))												
Name (Print/Type) Mark J. Thronson						Registration No. Attorney/Agent) 33,082 Telephone (202) 775-4742					<u>'</u>				
Signature							Date	November 5, 20	003						